PROJECT DESIGN PHASE - II

Team ID: PNT2022TMID00152

Project Title: Containment Zone Alerting Application

Customer Journey Map

Browsing, booking, attending, and rating a local city tour	Entice How does someone initially become aware of this process?	Enter What do people experience as they begin the process?	Engage In the core moments in the process, what happens?	Exit What do people typically experience as the process finishes?	Extend What happens after the experience is over?
Steps What does the person (or group) typically experience?	Need for containment zone alerting application User search for containment zone alerting applications to protect themselves from the disease User wants to take preventive measures by not entering the containment zones	Creating account Login Permission User who already created a account will log in into the application Permission User enables User enables location permission	Containment zones Location tracking User will enable location tracking to prevent them from entering the containment zone via Maps Containment zones	App runs in backgorund The user will see that the application is running on background The user will get a notification if they enter into a contaminated zone	Safe No tension The user will feel safe have any worries
Interactions What interactions do they have at each step along the way? People: Who do they see or talk to? Places: Where are they? Things: What digital touchpoints or physical objects would they use?	It will be useful at anytime and anywhere The user will see the application as a need to their daily life The GPS will be used constantly to get notified of entering the zones	Account information will be saved for future logins The entering of details makes them feel safe because of the security measures used Turns on the GPS for continuous tracking	Helps to travel in safer route Prevents from Diseases	The application help them by alerting Notification The GPS will be used constantly to get notifed of entering the zones	The users location profiles are saved for future Get updates about the cases and other related things
Goals & motivations At each step, what is a person's primary goal or motivation? ("Help me" or "Help me avoid")	Help me to get safety precautions Help me to avoid me from entering any contaminated zone	Help me to create a account Help me to have an application for my safety	Help me to track the location of myself and get alerted Help me to know about the cases in Current region	Helps me by not entering any zones Helps me by getting a notification when entering zones	Helps me by providing accurate information Helps me to track the zones I entered
Positive moments What steps does a typical person find enjoyable, productive, fun, motivating, delightful, or exciting?	Helps to take safe route	Excited to see how the application works	Shows Information is updated frequently	Notification alert system	Accuracy
Negative moments What steps does a typical person find frustrating, confusing, angering, costly, or time-consuming?	The accuracy of the application due to user network	Security of the data entered in user side	There will be no proper updates if there is server error	Alert should be precise	Overlapping of 2 or more containment zones
Areas of opportunity How might we make each step better? What ideas do we have? What have others suggested?	The radius of geofencing can be increased	Easy Login process	Showing nearby hospitals	Showing Assistance options	Alerting users through normal SMS in case of no Internet